

FIG. 1

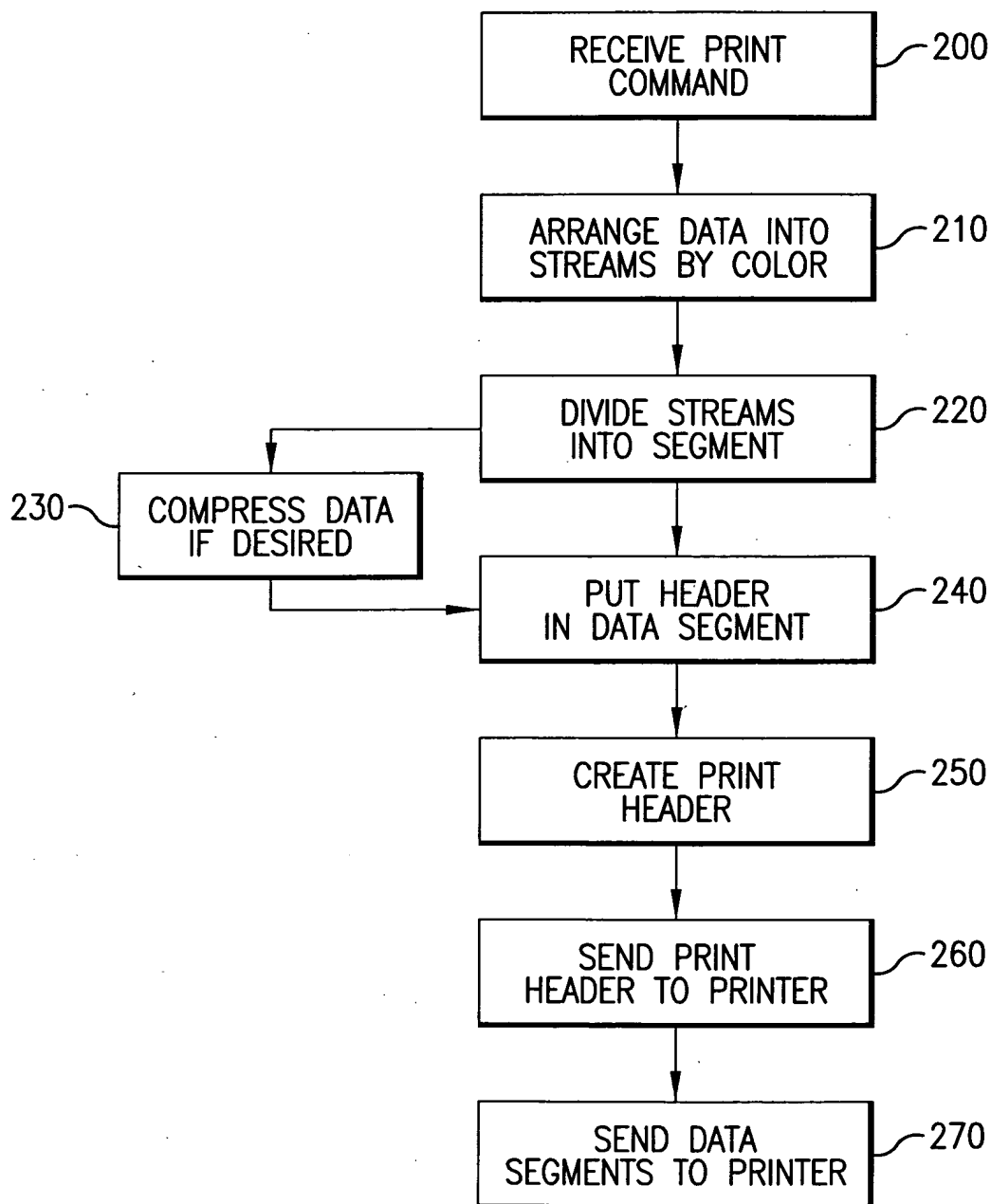


FIG.2

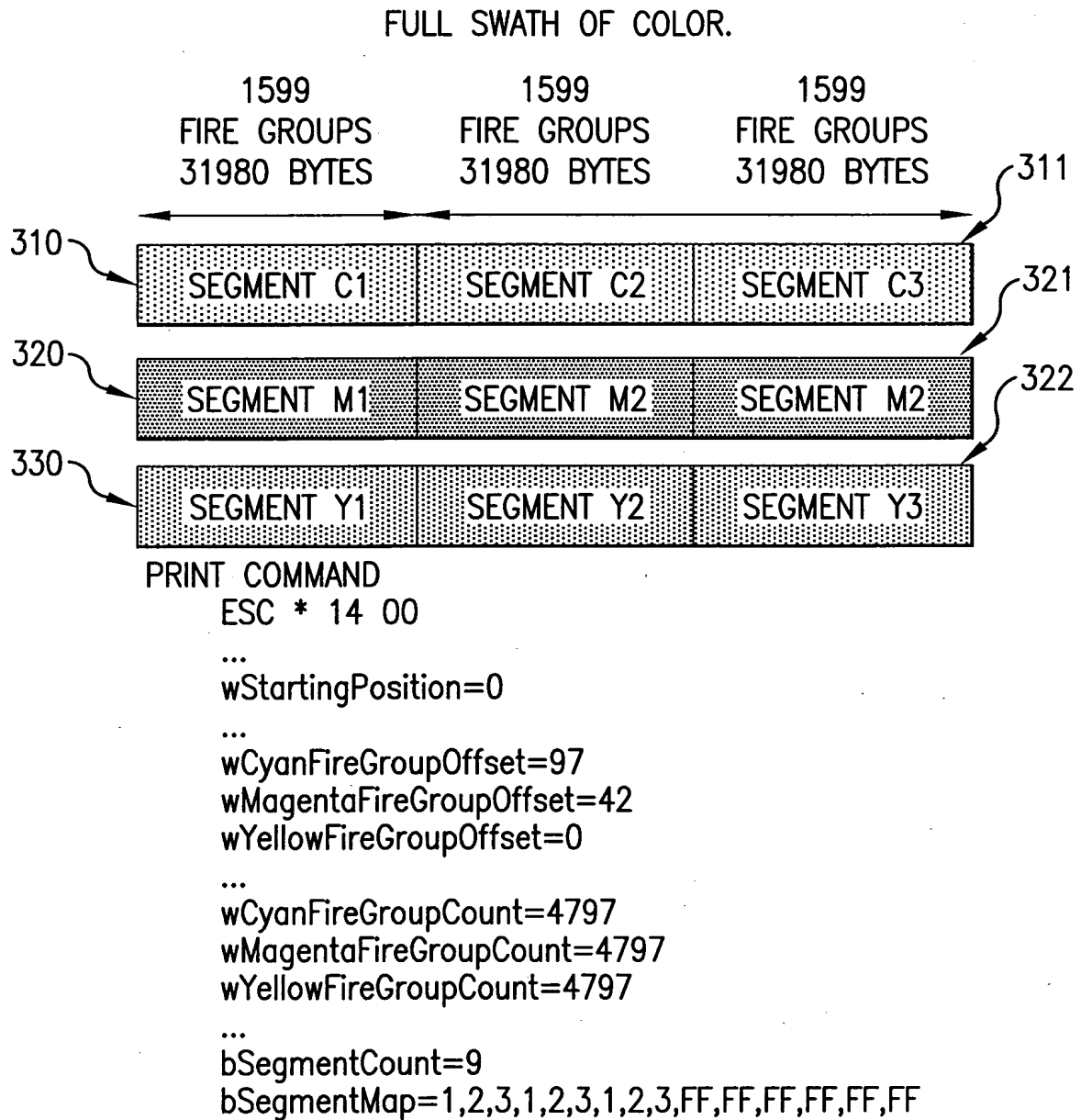


FIG. 3

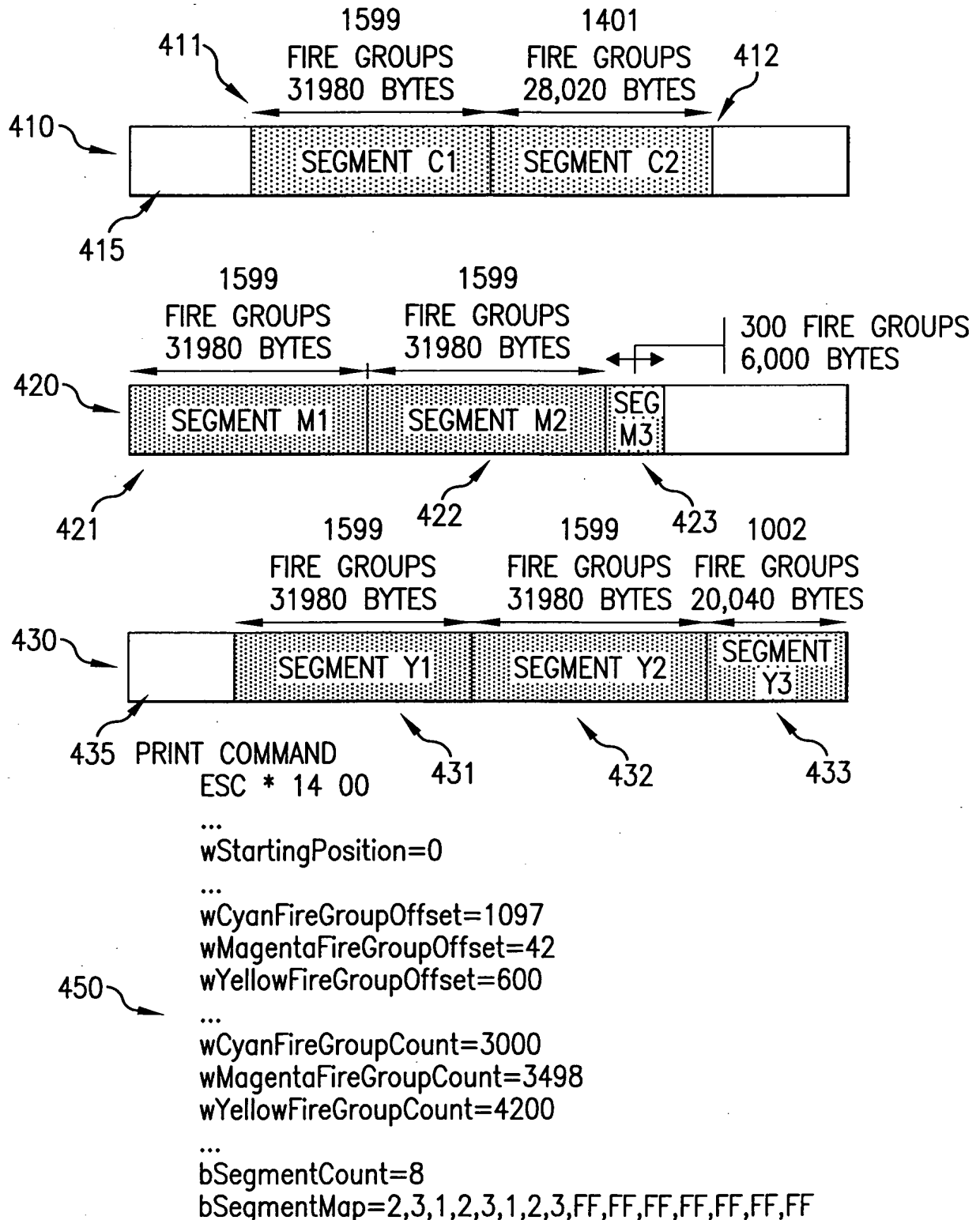
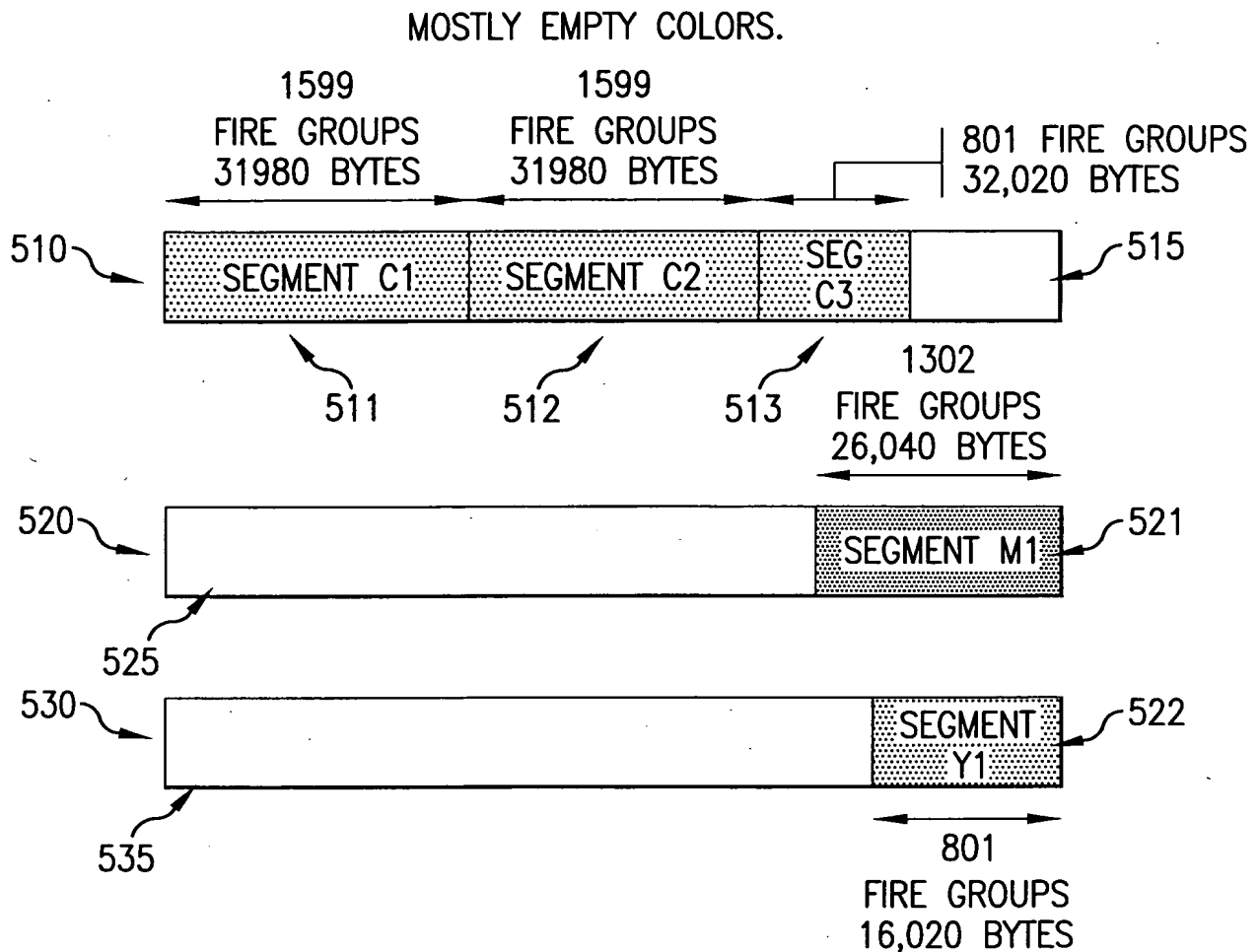


FIG.4



THE FOLLOWING SEGMENTS ABOVE ARE SENT IN ORDER:
C1, C2, C3, M1, Y1.

PRINT COMMAND

ESC * 14 00

...

wStartingPosition=0

...

wCyanFireGroupOffset=97

wMagentaFireGroupOffset=3542

wYellowFireGroupOffset=4000

wCyanFireGroupCount=3999

wMagentaFireGroupCount=1302

wYellowFireGroupCount=801

bSegmentCount=5

bSegmentMap=1,1,1,2,3,FF,FF,FF,FF,FF,FF,FF,FF,FF,FF

FIG.5

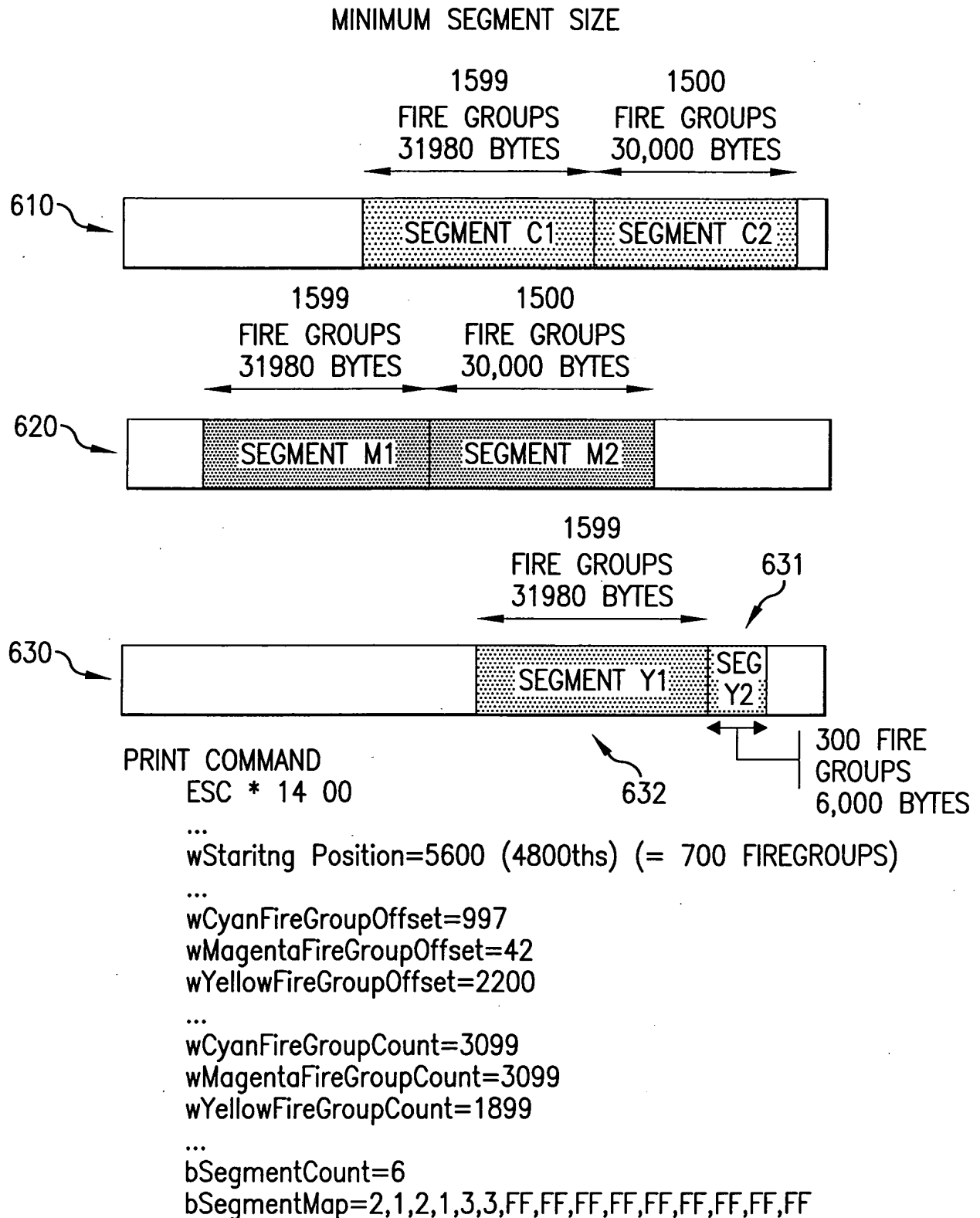
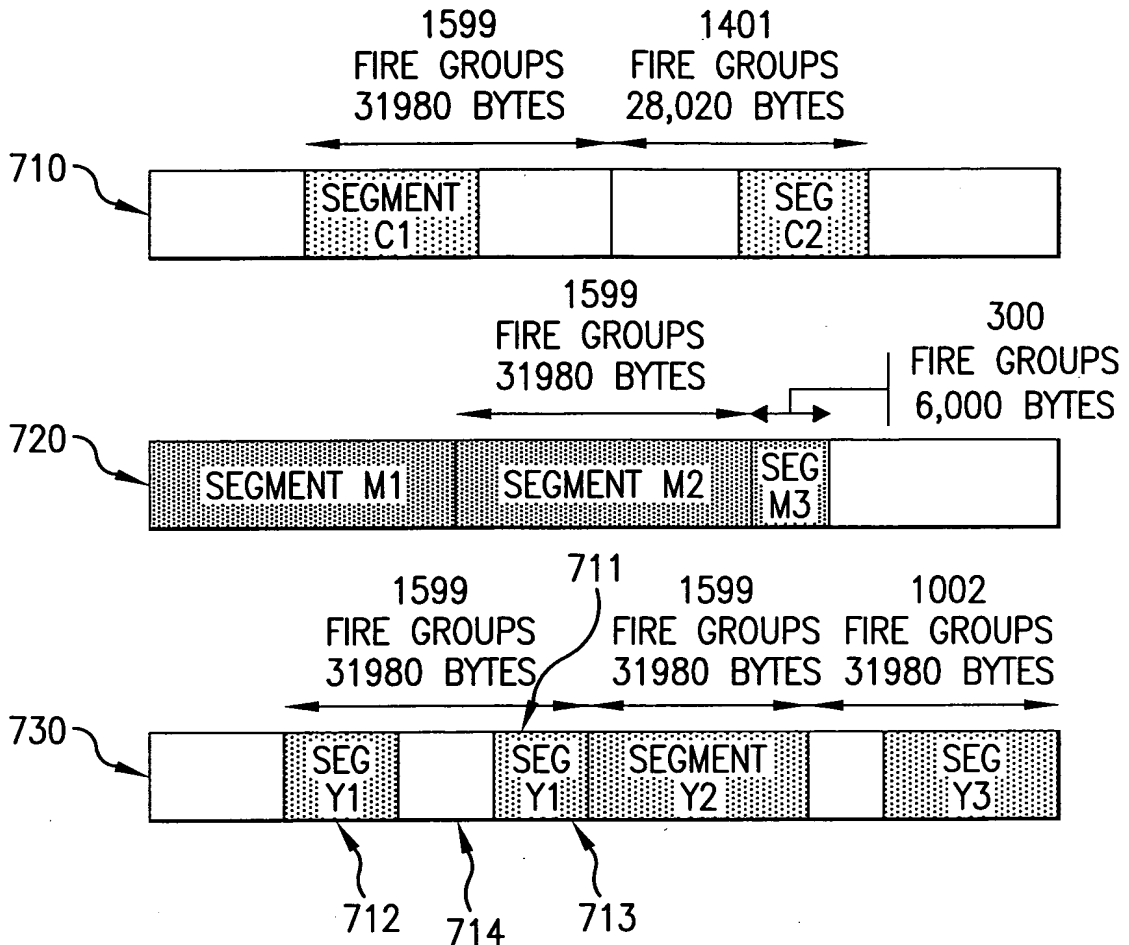


FIG. 6

NON-CONTIGUOUS COLOR.



THE FOLLOWING SEGMENTS ARE SENT IN ORDER:
M1, Y1, C1, M2, Y2, C2, M3, Y3.

PRINT COMMAND

ESC * 14 00

...

wStartingPosition=0

...

wCyanFireGroupOffset=1097

wMagentaFireGroupOffset=42

wYellowFireGroupOffset=600

...

wCyanFireGroupCount=3000

wMagentaFireGroupCount=3498

wYellowFireGroupCount=4200

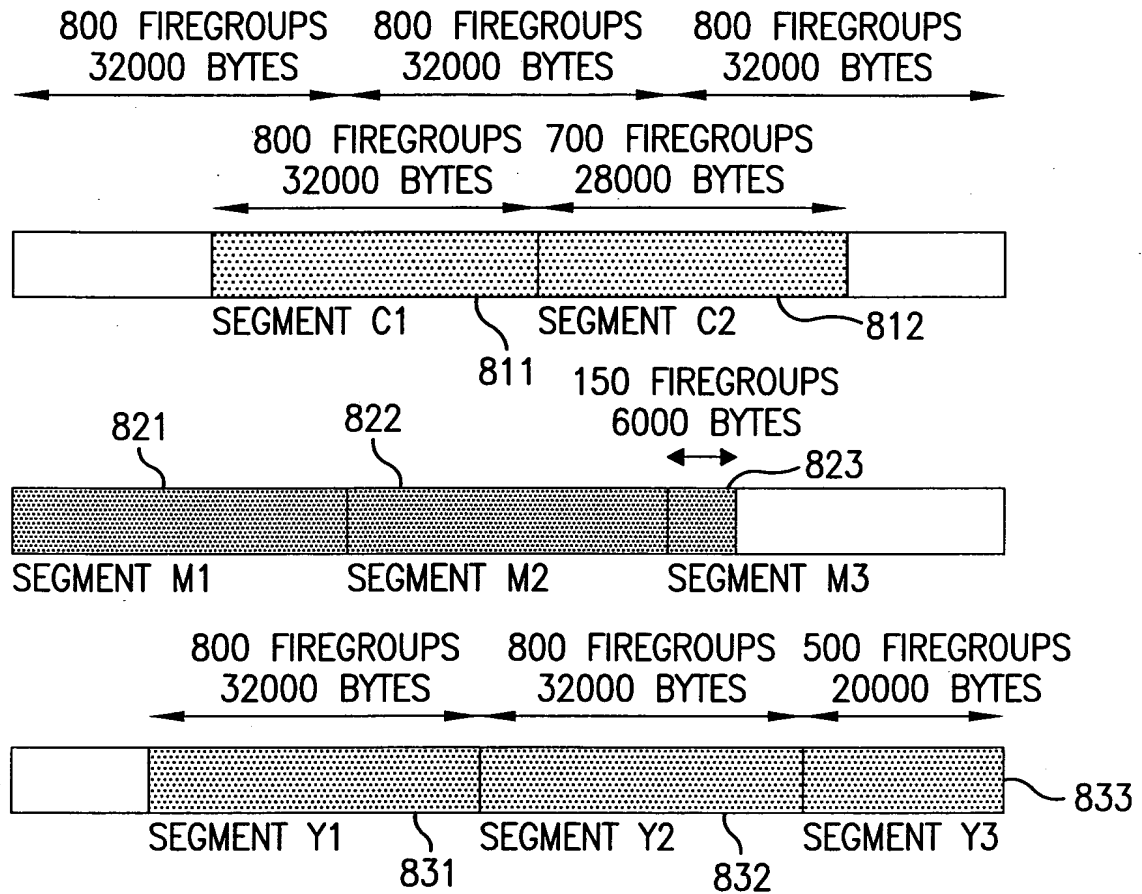
...

bSegmentCount=8

bSegmentMap=2,3,1,2,3,1,2,3,FF,FF,FF,FF,FF,FF,FF

FIG.7

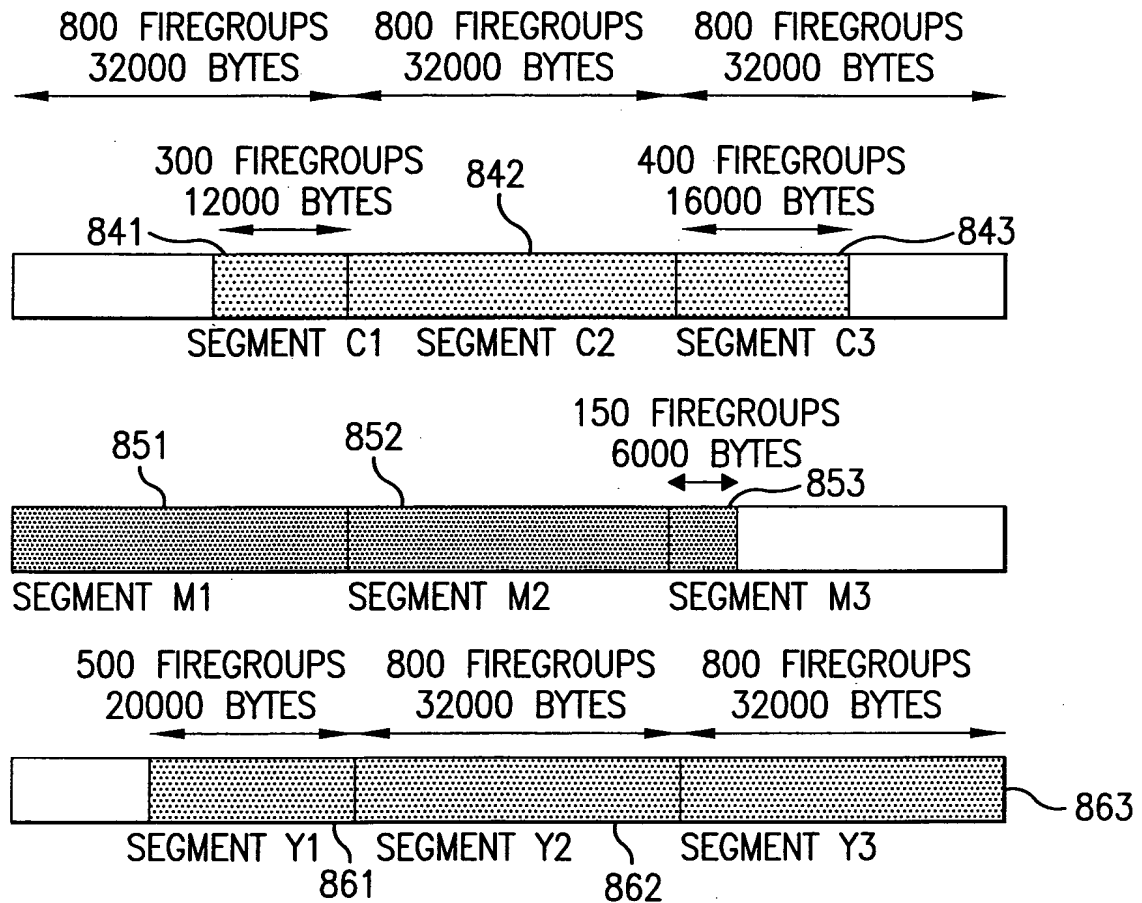
METHOD 1



SEGMENTS SENT IN THE FOLLOWING ORDER: M1, Y1, C1, M2, Y2, C2, M3, Y3

FIG.8A

METHOD 2



SEGMENTS SENT IN THE FOLLOWING ORDER:
M1, Y1, C1, M2, Y2, C2, M3, C3, Y3

FIG.8B

HANDLING MULTIPLE COMPRESSED DATA STREAMS - TRANSFORM TASK

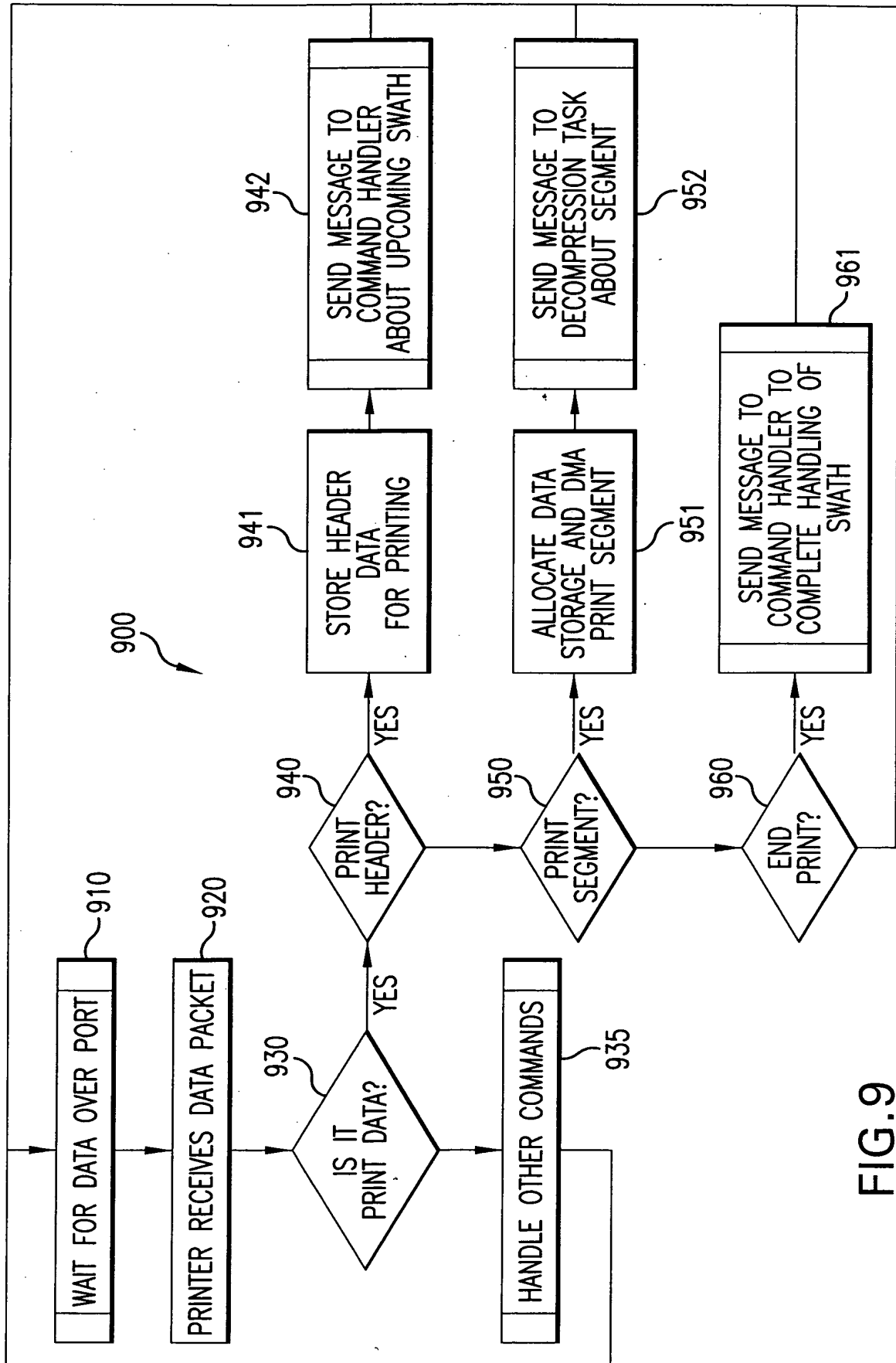


FIG.9

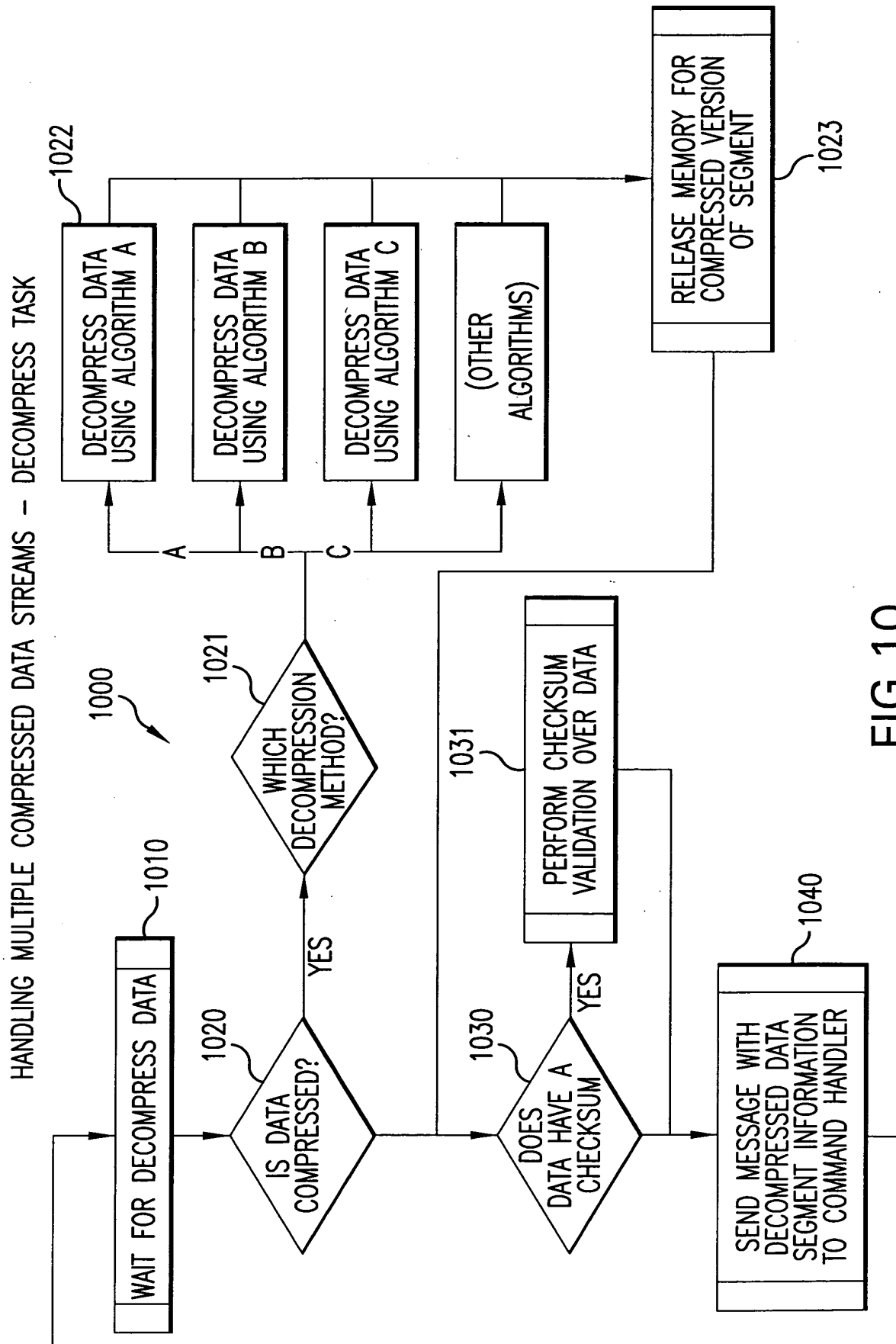


FIG.10

HANDLING MULTIPLE COMPRESSED DATA STREAMS - COMMAND HANDLER TASK

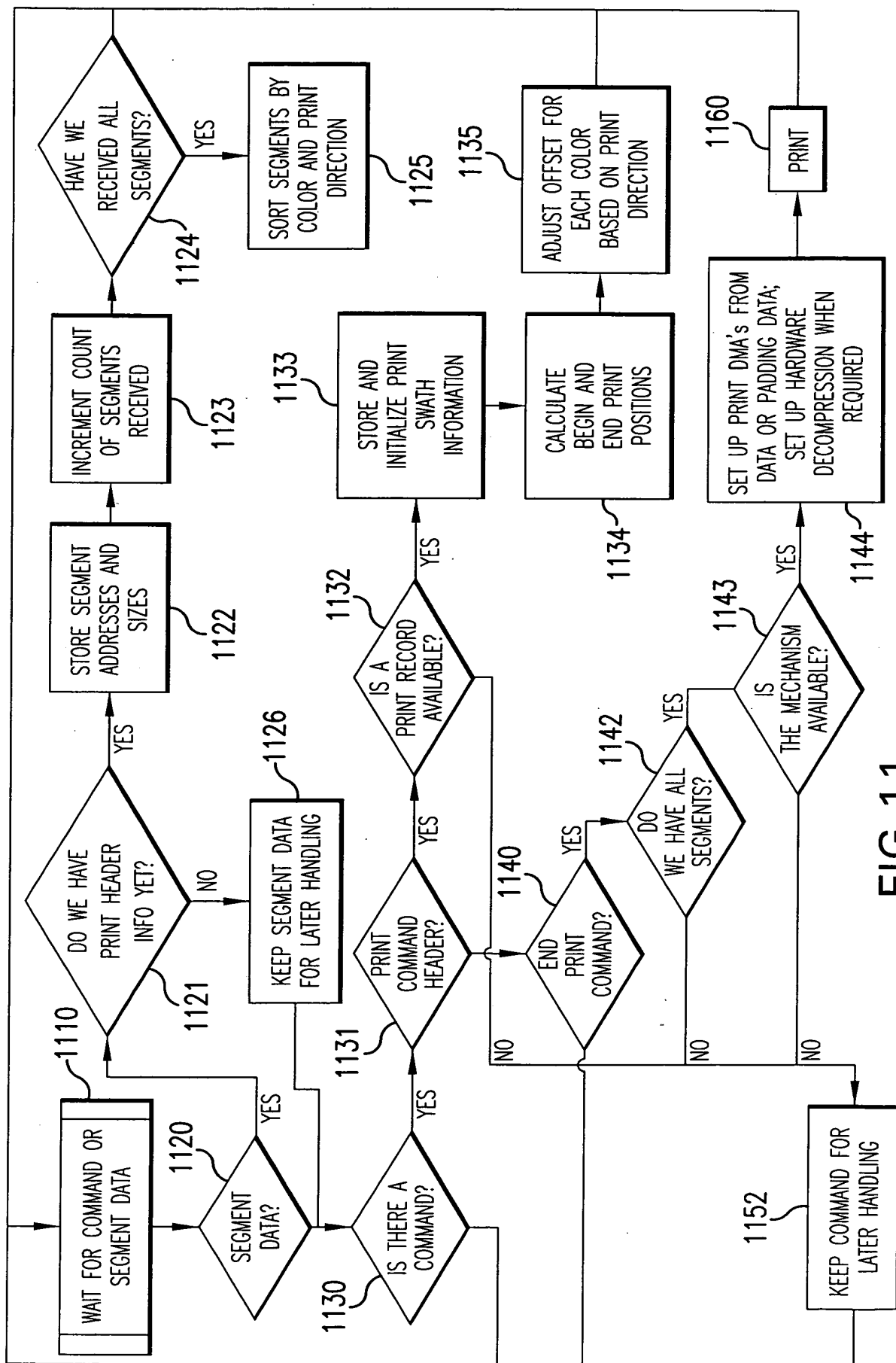


FIG. 11